Subject Index-Volume 29

No. 1, January, pp. 1–272 No. 2, February, pp. 273–544 No. 3, March, pp. 545–818 No. 4, April, pp. 819–1122 No. 5, May, pp. 1123–1442 No. 6, June, pp. 1443–1742

A

Acid phosphatase isoenzyme in leukemic reticuloendotheliosis, histochemical study of, 157 Adenoacanthoma (adenosquamous carcinoma), of

the pancreas, 1133

Adenocarcinoma clear-cell ("mesonephroma"), of the vagina, 1208 endometrial, and normal endometrium, an ultrastructural comparison of, 1713

in situ of the uterine cervix, 1179 mesonephric, of the cervix, 106

mouse mammary, sensitive spontaneous, in vivo and in vitro radiation responses of a, 581

of the gastric cardia, clinical and pathologic features of, 724

papillary, of endometrium, with psammoma bodies, 1326

Adenoma

basal cell, of the parotid gland, 226

papillary, of the nipple (florid papillomatosis, adenoma, adenomatosis), 996

Adenomatosis, multiple endocrine, mediastinal endocrine neoplasm in patients with, 1075

Adenosine deaminase, leukocyte, phenotypes, in acute leukemia, 1357

Adrenalectomy and hypophysectomy, in advanced prostatic carcinoma, 941

Ameloblastoma of the mandible, with metastasis to the lungs and lymph nodes, 930

American Society of Therapeutic Radiologists, 1443

Amino acid incorporation into proteins of human malignant cervical tissue, 1575

Antibody as carrier of chlorambucil, 1398 Antigens, renal tubular, in kidney tumors, 977

Aorta, primary fibrosarcoma of, 73

Arteriography, selective, in the staging of bladder tumors, correlation of, 332

6-azauridine in combination chemotherapy of childhood acute myelocytic leukemia, 1057

P

Bacteroides bacteremia, 245

Beta-aminopropionitrile on tumor metastases in the rat, effect of, 509

Biopsy, bone marrow, in the diagnosis of metastatic carcinoma, value of the, 778

Bladder tumors, selective arteriography in the staging of, correlation of, 332

Bleomycin

intravenous and intracavitary, a clinical trial of,

treatment of malignant lymphomas with, 58 Bone

chondroblastoma of, 760

disease, metastatic, developing in patients with potentially curable breast cancer, 1702 Ewing's sarcoma of, studies on ultrastructure of. No. 6

Burk in,

Cach

Calc

re tra Can

bi

b

280

hemangioendothelial sarcoma of, ultrastructure of, 122

Bone marrow

biopsy, in the diagnosis of metastatic carcinoma, value of the, 778

serum copper correlations with, 173

Brain irradiation for metastatic disease of lung origin, 1477 Breast(s)

cancer, detection of, by liquid crystal thermography, 1123

cancer, localized, local results of irradiation in the primary management of, 545

cancer of the—Is postoperative irradiation indicated? 561

cancer of the radiation therapy of, dosimetric considerations in, 552

cancer, potentially curable, metastatic bone disease developing in patients with, 1702

cancer, rate of growth of soft tissue metastases of, 344

cancer risk following a major salivary gland carcinoma, 1343

cancers metastatic to the, 1691

cancer, tumor cell-lymphocyte interaction in patients with, study of the, 1321

cancer, various types of surgical procedures for, adaptation of irradiation techniques to, 557 carcinoma of the, during estrogen replacement

therapy, 566

carcinoma of the, effect of postoperative radiotherapy on peripheral blood lymphocytes in patients with, 349

disease, benign, in women on estrogen therapy, 273

disseminated carcinoma of the, reevaluation of rebound regression in, 1268

lesions, benign, with subsequent risk of breast cancer, association of atypical characteristics of, 338

male, advanced cancer of the, hypophysectomy in the treatment of, 1606

primary lymphoma of the, 1705

removed for mammary carcinoma, fibrocystic dysplasia, prognostic implications, 574

Subject Index-Volume 29

No. 1, January, pp. 1–272 No. 2, February, pp. 273–544 No. 3, March, pp. 545–818 No. 4, April, pp. 819–1122 No. 5, May, pp. 1123–1442 No. 6, June, pp. 1443–1742

A

Acid phosphatase isoenzyme in leukemic reticuloendotheliosis, histochemical study of, 157 Adenoacanthoma (adenosquamous carcinoma), of

the pancreas, 1133

Adenocarcinoma clear-cell ("mesonephroma"), of the vagina, 1208 endometrial, and normal endometrium, an ultrastructural comparison of, 1713

in situ of the uterine cervix, 1179 mesonephric, of the cervix, 106

mouse mammary, sensitive spontaneous, in vivo and in vitro radiation responses of a, 581

of the gastric cardia, clinical and pathologic features of, 724

papillary, of endometrium, with psammoma bodies, 1326

Adenoma

basal cell, of the parotid gland, 226

papillary, of the nipple (florid papillomatosis, adenoma, adenomatosis), 996

Adenomatosis, multiple endocrine, mediastinal endocrine neoplasm in patients with, 1075

Adenosine deaminase, leukocyte, phenotypes, in acute leukemia, 1357

Adrenalectomy and hypophysectomy, in advanced prostatic carcinoma, 941

Ameloblastoma of the mandible, with metastasis to the lungs and lymph nodes, 930

American Society of Therapeutic Radiologists, 1443

Amino acid incorporation into proteins of human malignant cervical tissue, 1575

Antibody as carrier of chlorambucil, 1398 Antigens, renal tubular, in kidney tumors, 977

Aorta, primary fibrosarcoma of, 73

Arteriography, selective, in the staging of bladder tumors, correlation of, 332

6-azauridine in combination chemotherapy of childhood acute myelocytic leukemia, 1057

P

Bacteroides bacteremia, 245

Beta-aminopropionitrile on tumor metastases in the rat, effect of, 509

Biopsy, bone marrow, in the diagnosis of metastatic carcinoma, value of the, 778

Bladder tumors, selective arteriography in the staging of, correlation of, 332

Bleomycin

intravenous and intracavitary, a clinical trial of,

treatment of malignant lymphomas with, 58 Bone

chondroblastoma of, 760

disease, metastatic, developing in patients with potentially curable breast cancer, 1702 Ewing's sarcoma of, studies on ultrastructure of. No. 6

Burk in,

Cach

Calc

re tra Can

bi

b

280

hemangioendothelial sarcoma of, ultrastructure of, 122

Bone marrow

biopsy, in the diagnosis of metastatic carcinoma, value of the, 778

serum copper correlations with, 173

Brain irradiation for metastatic disease of lung origin, 1477 Breast(s)

cancer, detection of, by liquid crystal thermography, 1123

cancer, localized, local results of irradiation in the primary management of, 545

cancer of the—Is postoperative irradiation indicated? 561

cancer of the radiation therapy of, dosimetric considerations in, 552

cancer, potentially curable, metastatic bone disease developing in patients with, 1702

cancer, rate of growth of soft tissue metastases of, 344

cancer risk following a major salivary gland carcinoma, 1343

cancers metastatic to the, 1691

cancer, tumor cell-lymphocyte interaction in patients with, study of the, 1321

cancer, various types of surgical procedures for, adaptation of irradiation techniques to, 557 carcinoma of the, during estrogen replacement

therapy, 566

carcinoma of the, effect of postoperative radiotherapy on peripheral blood lymphocytes in patients with, 349

disease, benign, in women on estrogen therapy, 273

disseminated carcinoma of the, reevaluation of rebound regression in, 1268

lesions, benign, with subsequent risk of breast cancer, association of atypical characteristics of, 338

male, advanced cancer of the, hypophysectomy in the treatment of, 1606

primary lymphoma of the, 1705

removed for mammary carcinoma, fibrocystic dysplasia, prognostic implications, 574

Burkitt's lymphoma, acute leukemia developing in, remission induction of, 626

C

Cachexia in cancer, pathogenesis of, 484
Calcitonin for hypercalcemia secondary to recurrent parathyroid carcinoma, long-term administration of, 1016

Cancer

with

e of.

ture

ma.

ung

nog-

in

ndi

tric

diè

1505

and

in

for.

ent

lio

py,

of

ics

my

tic

advanced, of the male breast, hypophysectomy in the treatment of, 1606

breast, detection of, by liquid crystal thermography, 1123

breast, following a major salivary gland carcinoma, 1343

breast, localized, local results of irradiation in the primary management of, 545

breast, potentially curable, metastatic bone disease developing in patients with, 1702

breast, rate of growth of soft tissue metastases of, 344

breast, tumor cell-lymphocyte interaction in patients with, study of the, 1321

breast, various types of surgical procedures for, adaptation of irradiation techniques to, 557

cachexia in, pathogenesis of, 484 colli uteri, and pregnancy, 114

corpus, dissemination of malignant cells in, role of the fallopian tube in, 456

degeneration of the pineal gland of patients with 706

head and neck, lymph node metastases in, 1455 human, and leukemia, chromosomes and causation of—VIII. DMS chromosomes in a neuroblastoma, 1671

liver, primary, family cancers among cases of, 1264

lung—A transmission and scanning electron microscopic study, 1530

lung, in Jamaica, aspects of, 1590

metastatic gastrointestinal, comparison of treatment with 5-fluorouracil (5-FU) to a combination of 5-FU with cytosine arabinoside, 1308 metastatic to the breast, 1691

of the breast—Is postoperative irradiation indicated? 561

of the breast, radiation therapy of, dosimetric considerations in, 552

of the gastric stump, after partial gastrectomy (Billroth II principle) for ulcer, 1150

of the head and neck, elective irradiation of subclinical disease in, 1450

of the lower urinary tract, and occupation, 1250 of the testis, social epidemiology of, 1242

of the vocal cord, 31

oral, pharyngeal, and laryngeal, effectiveness of acridine-binding method in screening for, 1579 ovarian, advanced—Primary treatment with surgery, radiotherapy, and chemotherapy, 1

patients, infections in—Results with gentamicin sulfate therapy, 1697

regional lymph node in, studies concerning the, 1496

Cancer Center(s)

administrative and fiscal aspects, 846

administration and finance—Workshop IV summary, 875

administrative and fiscal objectives in developing and operating a, 852

and research, 835

and the American people, 821

and the National Cancer Institute, 823

and the primary physician, 902

comprehensive, education in a, 863

comprehensive, service for the, 840

construction and renovation—Workshop IV summary, 914

current National Cancer Institute Center Programs—Workshop I summary, 906

education and training in, 830

education and training in—Workshop I summary, 860

financial operation of the multiple-funded Institute for Cancer Research, 876

in training, role of—Workshop II summary, 908 large, experience in service at a, 870

objectives and problems of developing and operating, 825

participation in biomedical education—opportunity or hazard? 826

planning for—Workshop III summary, 909 research in a, reflections on, 832

research in-Workshop II summary, 866

review of proposals—Workshop V summary, 916
role of the National Cancer Institute in the
development of—I. National Cancer Institute
Center Programs, 882; II. Current National
Cancer Institute Center Programs, 887; III.
Role of the cancer center in training, 889; IV.
Planning for cancer centers, 891; V. The National Cancer Institute construction grants program, 894; VI. Review and evaluation of cancer research center grant applications, 896

service from the viewpoint of the family physician, 872

service in--Workshop III: Defining roles and the American Medical Association, 868

the new cancer initiative, 856 the single instrument grant, 879

what is service? 871

Carcinoma(s)

acinic cell, of the parotid salivary gland, ultrastructure of, 235

adenoid cystic, of the head and neck, 1160

alveolar cell-Does it exist? 322

and DMBA-induced hamster pouch dysplasia, effectiveness of toluidine blue as an aid to biopsy in the diagnosis of, 1584

bronchiolo-alveolar—A reappraisal after 24 years,

bronchogenic, hepatic copper, manganese, and chromium content in, 710 bronchogenic, unresectable, inoperable, radio-

No. 6

triple

Chlora

Chond

of be

the 1

and

V

16

ul

cons

Clostr

toxi

431

sub

Cobal

Confe

Crani

Cyclo

Cysts,

Cytol

Cytos

tion

nai

the

108

me

43

Dau

Dise

su

bı

m

m

n

P

Du

Du

Dys

Dy

Cyto

Chrom

14

therapy plus 5-FU compared to radiotherapy alone for, 375

clear cell, of the vagina, 1680

disseminated, of the breast, reevaluation of rebound regression in, 1268

endometrial, recurring after hysterectomy, \$18 endometrioid and clear cell, of the ovary, 1653

gastric, among Koreans, histologic types of, 1261 gastric, hepatic metastases from, spontaneous regression of, 472

gastric, in a coal mining region, high incidence of, 733

gastric, serosal rupture and prognosis in, histologic criteria of, 180

hypopharyngeal, a new human cell line (FaDu) from a, 117

infiltrating lobular, without lobular carcinoma in situ, 1539

mammary, fibrocystic dysplasia in breasts removed for, prognostic implications of, 574

metastatic, value of bone marrow biopsy in the diagnosis of, 778 nasopharyngeal, and control groups, antibodies

nasopharyngeal, and control groups, antibodies to herpes-type virus in, 603 nasopharyngeal, in Uganda, 610

of the breast, during estrogen replacement therapy, 566

of the breast, effect of postoperative radiotherapy on peripheral blood lymphocytes in patients with, 349

of the cervix, in Southwestern American Indian women, 1235

of the duodenum, 1010

of the lung—An evaluation of the scalene node biopsy in relation to radiation therapy of the supraclavicular region, 84

of the nasopharynx, and Hodgkin's disease, antibody to *Herpesvirus hominis* types 1 and 2 in patients with, 597

of the ovary, radiation therapy in the treatment of, 1027

of the ovary, thio-tepa and supervoltage radiotherapy for, 1038

of the urinary bladder (comparison with radical, simple, and partial cystectomy and intravesical formalin), 98

of the uterine cervix, Stages I and II, treated by radiation therapy and extensive surgery, 593 oral, intra-arterial infusion as an adjuvant to the treatment of, 1632

mammary, infiltration of, as an indicator of axillary node metastasis, 35

of the cervix uteri, with metastases to the neck,

of the larynx, influence of trauma on the unusual distribution of metastases from, 466

papillary and sclerosing, of the thyroid, ultrastructural aspects of, 1613

parathyroid, recurrent, hypercalcemia secondary to, long-term administration of calcitonin for, 1016 post-biopsy—A natural experiment in cancer immunology, 61

primary adenocystic (cylindromatous carcinoma), of the esophagus, 440

prostatic, advanced, adrenalectomy and hypophysectomy in, 941

renal hepatic dysfunction associated with, 1287 renal, in mother and daughter, 222

salivary gland, major, breast cancer risk following a, 1343

squamous cell, and keratoacanthoma, analysis of histopathologic and electron microscopic determinants of, 1387

squamous cell, of the upper respiratory and digestive tracts, distribution of cervical lymph node metastases from, 1446

squamous cell, primary, of the oral tongue, floor of mouth, and palatine arch, and clinically positive neck nodes neither fixed nor bilateral, evolution of neck disease in patients with, 23 transitional cell, of the prostate, 287

transitional cell, of the urinary bladder, chromosome constitution of, 1401

tubular, of the breast, ultrastructure of, 987 with trophoblastic differentiation and secretion of chorionic gonadotrophins, 789

Carcinosarcoma of the urinary bladder, 294 Cell

animal, growth, cytotoxicity and reduction of, by Clostridium M-55 spores and their extracts, 431

kinetics, in reticulum cell sarcoma, 1724

Cell line

abnormal, in a patient with acute granulocytic leukemia, 1281

a new human (FaDu), from a hypopharyngeal carcinoma, 117

Central nervous system irradiation, and intensive chemotherapy, early in remission of childhood acute lymphocytic leukemia, a comparative study of, 381

Cervix

carcinoma of the, in Southwestern American Indian women, 1235

mesonephric adenocarcinomas of the, 106

Cervix uteri, carcinoma of the, with metastases to the neck, 453

Chemotherapy

and immunotherapy of three human lymphomas serially transplantable in the neonatal Syrian hamster, 524

combination, 6-azauridine in, of childhood acute myelocytic leukemia, 1057

combination sequential, in advanced reticulum cell sarcoma, 630

intensive, and central nervous system irradiation, early in remission of childhood acute lymphocytic leukemia, a comparative study of, 381

intrathecal, paraplegia following, 370 surgery, and radiotherapy, primary treatment with, in advanced ovarian cancer, 1

1. 29

im-

na)

po-

287

OW-

of

de-

nd

ph

100

al,

23

10

n

f.

triple combination, of disseminated melanoma,

Chlorambucil, antibody as carrier of, 1398

Chondroblastoma

of bone, 760

the nature of the basic cell, 1546

Chromosome(s)

and causation of human cancer and leukemia-VIII. DMS chromosomes in a neuroblastoma,

constitution of transitional cell carcinoma of the urinary bladder, 1401

Clostridium M-55 spores and their extracts, cytotoxicity and reduction of animal cell growth by,

Cobalt-60 therapy, of Hodgkin's disease, and the subsequent development of hypothyroidism, 458 Conference on Planning for Cancer Centers, 819 Craniopharyngioma, pituitary, with tooth forma-

Cyclophosphamide, high-dose, therapy, for malignant disease, 357

Cysts, odontogenic, malignant change in the epithelium lining, 1199

Cytology, diagnostic, in urinary tract malignancy,

Cytosine arabinoside and 5-FU combination, comparison with 5-fluorouracil, as treatment of metastatic gastrointestinal cancer, 1308

Cytotoxicity and reduction of animal cell growth by Clostridium M-55 spores and their extracts, 431

Daunomycin in the treatment of metastatic soft tissue sarcoma in children, 1293

Disease

bone, metastatic, developing in patients with potentially curable breast cancer, 1702

breast, benign, in women on estrogen therapy,

malignant, high-dose cyclophosphamide therapy for, 357

malignant, Pneumocystis carinii, in children with, 772

neck, in patients with primary squamous cell carcinoma of the oral tongue, floor of mouth, and palatine arch, and clinically positive neck nodes neither fixed nor bilateral, evolution of,

Paget's, ultrastructure of, 1141

Duct, thoracic, lymph and lymphocytic studies in man using a thoracic duct "side-fistula," 666 Duodenum, carcinoma of the, 1010

Dysfunction, hepatic, associated with renal carcinoma, 1287

Dysplasia

DMBA-induced hamster pouch, and carcinoma, effectiveness of toluidine blue as an aid to biopsy in the diagnosis of, 1584

fibrocystic, in breasts removed for mammary carcinoma, prognostic implications of, 574

Ear, middle, embryonal rhabdomyosarcoma of the,

normal, and endometrial adenocarcinoma, an ultrastructural comparison of, 1713

papillary adenocarcinoma of, with psammoma bodies, 1326

Epithelium

air passage and upper food, minor salivary gland malignancies of, treatment of, 1021

lining odontogenic cysts, malignant change in

Esophagus, primary adenocystic carcinoma (cylindromatous carcinoma) of the, 440

replacement therapy, carcinoma of the breast during, 566

therapy, benign breast disease in women on, 273 Ewing's tumor in children at Roswell Park Memorial Institute, an analysis of, 1563

Fallopian tube in dissemination of malignant cells in corpus cancer, role of the, 456

Fibrosarcoma, 1369

occurring at the site of a plastic vascular graft,

primary, of aorta, 73

Fibroxanthoma, atypical, of the skin-A reappraisal of 19 cases in which the original diagnosis was spindle-cell squamous carcinoma, 413

Fibroxanthosarcoma of the soft tissues. A type of malignant fibrous histiocytoma, 961

5-Fluorouracil

as treatment of metastatic gastrointestinal cancer, comparison to a combination of 5-FU with cytosine arabinoside, 1308

plus radiotherapy, compared to radiotherapy alone for inoperable and unresectable bronchogenic carcinoma, 375

Fracture(s), pathologic, management of, 684

Gastrectomy, partial (Billroth II principle), for ulcer, cancer of the gastric stump after, 1150

Gastric cardia, adenocarcinoma of the, clinical and pathologic features of, 724

Gastric stump, cancer of the, after partial gastrectomy (Billroth II principle) for ulcer, 1150

Gastritis cystica polyposa (gastric mucosal prolapse at gastroenterostomy site, with cystic and infiltrative epithelial hyperplasia, 205

ceruminous, tumors of, 1169

pineal, of patients with cancer, degeneration of,

salivary, major, carcinoma, breast cancer following a, 1343

salivary, minor, malignancies, of upper food and air passage epithelium, treatment of, 1021

No. 6

che

chil

ord

bin

of-

ton

cell r

child

chror

395

spl

tio

63

103

chron

hairy

lymp

Leukoc

in le

acı

731

m

63

Leukop

Lipom

Liver o

Lung(s

of. 1

acini

and

canc

canc

carci

no

of

Lymph

Lympl

and

meta

regi

in v

peri

in

of

th

tran

Lymp

Lympl

th

of

to

m

pictu

mob

me

chror

acute

acute.

acute

and I

Gonadotrophins, chorionic, secretion of, and carcinomas with trophoblastic differentiation, 789 Graft, vascular, plastic, fibrosarcoma occurring at

the site of a, 66

H

Head

and neck, adenoid cystic carcinoma of the, 1160 and neck cancer, lymph node metastases in, treatment of, 1455

and neck, cancers of the, elective irradiation of subclinical disease in, 1450

Heart, rhabdomyosarcoma of the, 924 Hemangioma of skeletal muscle, 8

Hemodialysis, reduction of human blood asparagine by, 1347

Hepatoblastoma of pure epithelial type, structure of a, 1272

Herpesvirus hominis, types 1 and 2, in patients with Hodgkin's disease and carcinoma of the nasopharynx, antibody to, 597

Herpes zoster in Hodgkin's disease, 461

Histiocytoma, malignant fibrous, fibroxanthosarcoma of the soft tissues as a type of, 961

Histiocytosis X, a cytoplasmic membranous complex in, 1380

Hodgkin's disease

a clinicopathologic study of 122 cases, 1090

and carcinoma of the nasopharynx, antibody to Herpesvirus hominis types 1 and 2; in patients with, 597

cobalt-60 therapy of, and the subsequent development of hypothyroidism, 458

effect of sera from patients with, on normal lymphocyte response to phytohemagglutinin,

Herpes zoster in, 461

laparotomy and splenectomy in the management of Hodgkin's disease, role of, 44 prognostic indicators in, 1481

Hyaluronic acid from Rous sarcoma, production of interferon induced by, 517

Hydroxyurea

effect of, on the radiation response of C3H mouse mammary tumors, 407

therapy, in chronic myelogenous leukemia, 1052 Hypercalcemia secondary to recurrent parathyroid carcinoma, long-term administration of calcitonin for, 1016

Hyperplasia

giant lymph node, of the mediastinum and other locations, hyaline-vascular and plasma-cell types of, 670

subcutaneous angioblastic lymphoid, with eosinophilia (Kimura's disease), 489

Hypocalcemia-a complication of childhood leukemia, 392

Hypofunction, microsomal, and hepatic fine structural changes, in Walker tumor-bearing rats, 738 Hypophysectomy

and adrenalectomy, in advanced prostatic carcinoma, 941

in the treatment of advanced cancer of the male breast, 1606

Hypothyroidism, cobalt-60 therapy of Hodgkin's disease, and the subsequent development of, 458 Hysterectomy, endometrial carcinoma recurring after, 318

Heocecal valve, lipomatosis of the, 136 Immunotherapy

and chemotherapy of three human lymphomas serially transplantable in the neonatal Syrian hamster, 524

local tumor, with in vitro activated autochthonous lymphocytes, 982

Interferon induced by hyaluronic acid from Rous sarcoma, production of, 517

Irradiation

brain, for metastatic disease of lung origin, 1477 central nervous system, and intensive chemotherapy, early in remission of childhood acute lymphocytic leukemia, a comparative study of,

elective, of subclinical disease in cancers of the head and neck, 1450

in the primary management of localized breast cancer, local results of, 545

techniques, to various types of surgical procedures for breast cancer, adaptation of, 557

Keratoacanthoma and squamous cell carcinoma, analysis of histopathologic and electron microscopic determinants of, 1387

Kidney tumors, renal tubular antigens in, 977 Kimura's disease (subcutaneous angioblastic lymphoid hyperplasia with eosinophilia), 489

Laparotomy

and splenectomy in the management of Hodgkin's disease, role of, 44

diagnostic, contribution of, to staging non-Hodgkin's lymphoma, 41

Larynx, carcinoma of the, influence of trauma on the unusual distribution of metastases from, 466 Leiomyoblastomas, gastric and extragastric, 305

Leiomyosarcoma of the penis, 481 of the uterus, 1512

Lesions, benign breast, with subsequent risk of breast cancer, association of atypical characteristics of, 338

Leukemia

acute, developing in Burkitt's lymphoma, remission induction of, 626

acute granulocytic, an abnormal cell-line in a patient with, 1281

acute, leukocyte adenosine deaminase phenotypes in, 1357

acute, long-term survival, 622

acute lymphocytic, a comparative study of central nervous system irradiation and intensive chemotherapy early in remission of, 381

acute lymphocytic, poor prognosis in Negro children with, 210

acute, muramidase in myeloproliferative disorders terminating in, 1336

acute myelocytic, childhood, 6-azauridine in combination chemotherapy of, 1057

and human cancer, chromosomes and causation of—VIII. DMS chromosomes in a neuroblastoma, 1671

cell production in CML, cyclic, 399

childhood, hypocalcemia as a complication of, 392

chronic granulocytic, thrombocytopenia in, splenectomy for, 660

chronic myelocytic, localized leukocyte mobilization in patients with, comparative studies on, 637

chronic myelogenous, hydroxyurea therapy in, 1052

hairy cell. ultrastructure of, 444

lymphoma, and other neoplasms, acridine orange metachromasia for characterization of, 1361

in leukemia. lymphoma, and other neoplasms, acridine orange metachromasia for characterization of, 1361

mobilization, localized, in patients with chronic myelocytic leukemia, comparative studies on, 637

Leukoplakia, oral, comparative study of the clinical picture and histopathologic structure of, 1230 Lipomatosis of the ileocecal valve, 136

Liver cancer, primary, family cancers among cases of, 1264

Lung(s)

acinic cell tumor of the, 501

and lymph nodes, metastasis to the, ameloblastoma of the mandible with, 930

cancer: A transmission and scanning electron microscopic study, 1530

cancer, in Jamaica, aspects of, 1590

carcinoma of the—An evaluation of the scalene node biopsy in relation to radiation therapy of the supraclavicular region, 84

Lymphangiomyoma and tuberous sclerosis, 1188 Lymph node(s)

and lungs, metastasis to the, ameloblastoma of the mandible with, 930

metastases, in head and neck cancer, treatment of, 1455

regional, in cancer, studies concerning the, 1496 Lymphocyte(s)

in vitro activated autochthonous, local tumor immunotherapy with, 982

peripheral blood, in patients with carcinoma of the breast, effect of postoperative radiotherapy on, 349

transformation, impaired, in leukemic patients after intensive therapy, 402

Lymphography in childhood neoplasia, usefulness of, 51

Lymphosarcoma of the small intestine—A clinicopathologic study, 645

Lymphoma(s)

and several other malignancies, value of serum copper measurement in, 1193

Burkitt's, acute leukemia developing in, remission induction of, 626

extranodal, occurrence and prognosis of, 252

human, three, serially transplantable in the neonatal Syrian hamster, chemotherapy and immunotherapy of, 524

leukemia, and other neoplasms, acridine orange metachromasia for characterization of leukocytes in, 1361

malignant, histiocytic type with sclerosis (sclerosing reticulum cell sarcoma), 946

malignant, treatment of, with bleomycin, 58

Mediterranean abdominal, with malabsorption, the pathology of so-called, 1502

non-Hodgkin's—I. Bone marrow involvement, 954

non-Hodgkin's, staging, contribution of diagnostic laparotomy to, 41

of the testicle, 1352

primary, of the breast, 1705

testicular tumor as a presenting sign of, 1223

Lymphosarcoma, advanced, remission induction and remission duration with primary radiotherapy in, 1473

M

Mandible, ameloblastoma of the, with metastasis to the lungs and lymph nodes, 930

Mediastinum, giant lymph node hyperplasia of the, and other locations, hyaline-vascular and plasmacell types of, 670

Melanoma

disseminated, triple combination chemotherapy of, 1489

malignant, cerebral metastases from, an evaluation of the management of patients with, 701 Meningiomas presenting as nasal polyps, 153

Mesotheliomas ("adenomatoid tumors"), of the female genital tract, ultrastructure and observations on the histogenesis of, 141

Metachromasia, acridine orange, for characterization of leukocytes in leukemia, lymphoma, and other neoplasms, 1361

Metastasis(es)

axillary node, infiltration of mammary carcinoma as an indicator of, 35

cerebral, from malignant melanoma, an evaluation of the management of patients with, 701

cervical lymph node, from squamous cell carcinoma of the upper respiratory and digestive tracts, 1446

hepatic, from gastric carcinoma, spontaneous regression of, 472

lymph node, in head and neck cancer, treatment of, 1455

soft tissue, of breast cancer, rate of growth of, 344

to the lungs and lymph nodes, in ameloblastoma of the mandible, 930

to the neck, carcinoma of the cervix uteri with, 453

tumor, effect of pluronic-F68 on the development of, 171

tumor, in the rat, effect of beta-aminopropionitrile on, 509

Mitomycin C in large infrequent doses, clinical experience with, 1647

Multiple myeloma—Intermittent, combination chemotherapy compared to continuous therapy, 1665

Muramidase in myeloproliferative disorders terminating in acute leukemia, 1336

Muscle, skeletal, hemangioma of, 8

N

Nasopharynx, carcinoma of the, and Hodgkin's disease, antibody to *Herpesvirus hominis* types 1 and 2 in patients with, 597

National Cancer Act of 1971, 917

Neck

and head, adenoid cystic carcinoma of the, 1160 and head cancer, lymph node metastases in, treatment of, 1455

and head, cancers of the, elective irradiation of subclinical disease in, 1450

disease, in patients with primary squamous cell carcinoma of the oral tongue, floor of mouth, and palatine arch, and clinically positive neck nodes neither fixed nor bilateral, evolution of, 23

Neoplasia

childhood, usefulness of lymphography in, 51 malignant, small intestinal function in, 1215

Neoplasm

mediastinal endocrine, in patients with multiple endocrine adenomatosis, 1075

mediastinal endocrine, of probable thymic origin, related to carcinoid tumor, 1061

Neuroblastoma

in childhood, microscopic patterns as a guide to prognosis of, 1637

unusual manifestations of—Chronic diarrhea, polymyoclonia-apsoclonus, and erythrocyte abnormalities, 475

Nipple, papillary adenoma of the—Florid papillomatosis, adenoma, adenomatosis, 996

Nitrogen mustard, intravenous, therapy, severe cerebral toxicity after, 366

•

Ovary

carcinoma of the, radiation therapy in the treatment of, 1027

carcinoma of the, thiotepa and supervoltage radiotherapy for, 1038

endometrioid and clear cell carcinoma of the, 1653

p

Paget's disease, perianal, ultrastructure of, 1141 Pancreas, adenoacanthoma (adenosquamous carcinoma) of the, 1133

Paraplegia following intrathecal chemotherapy, 370

Parotid gland, basal cell adenoma of the, 226 Penis, leiomyosarcoma of the, 481

Pheochromocytoma, 327

adrenal and extra-adrenal, ultrastructural and biochemical correlates, 744

Phytohemagglutinin, normal lymphocyte response to, effect of sera from patients with Hodgkin's disease on, 1626

Pineal gland, of patients with cancer, degeneration of the, 706

Pluronic-F68, on the development of tumor metastasis, effect of, 171

Pneumocystis carinii in children with malignant disease, 772

Polyps, nasal, meningiomas presenting as, 158 Pregnancy and cancer colli uteri, 114

Procarbazine (Matulane®), hypersensitivity to, manifested by fever and pleuropulmonary reaction, 498

Prostate, transitional cell carcinoma of the, 287 Proteins

of human malignant cervical tissue, amino acid incorporation into, 1575

zone-electrophoretic pattern of, in the cystic fluid of ovarian tumors, 165

Psammoma bodies, papillary adenocarcinoma of endometrium with, 1326

R

Radiation

response of C₂H mouse mammary tumors, effect of hydroxyurea on the, 407

responses of a sensitive spontaneous mouse mammary adenocarcinoma, in vivo and in vitro, 581

Radiation therapy

and extensive surgery, carcinoma of the uterine cervix, Stages I and II, treated by, 593

a review of the activities of the AAPM Radiological Physics Center in interinstitutional trials involving, 1468

in the treatment of carcinoma of the ovary, 1027 of cancer of the breast, dosimetric considerations in, 552

split-course, project, 1463

Radioimmunoassay, gastrin, diagnosis of occult Zollinger-Ellison tumors by, 694

Radiotherapy

local, on the level of EBV-associated membrane reactive antibodies in the sera of patients with certain malignant tumors, 714

plus 5-FU, compared to radiotherapy alone for inoperable and unresectable bronchogenic carcinoma, 375

postoperative, on peripheral blood lymphocytes

of, 34 primary induc

No. 6

supervo ovary surgery, with, Reticuloes isoenzyr

Reticulum advance in, 6 cell kir Rhabdom embryo of the

Salivary carcino 1343 major, parotic ture Sarcoma(alveola Ewing

280

heman 122 metast in t osteog tary reticul reticul cher reticul Rous.

Schwann Schwann Schrosis Septicen Sera fro mal ly 1626 Serum corre

measi ma Skin atypi 19 spi

Skull, o pitui Sperma Spleneo

Splened and kin in patients with carcinoma of the breast, effect of, 349

primary, in advanced lymphosarcoma, remission induction and remission duration with, 1473 supervoltage, and thio-tepa, for carcinoma of the ovary, 1038

surgery, and chemotherapy, primary treatment with, in advanced ovarian cancer, 1

Reticuloendotheliosis, leukemic, acid phosphatase isoenzyme in, histochemical study of, 157

Reticulum cell sarcoma, 1314 advanced, combination sequential chemotherapy in, 630

cell kinetics in, 1724

Rhabdomyosarcoma embryonal, of the middle ear, 784

of the heart, 924

S

Salivary gland(s)

carcinoma, major, breast cancer risk following a, 1343

major, in children, tumors of the, 312 parotid, acinic cell carcinoma of the, ultrastructure of, 235

Sarcoma(s)

alveolar soft part, histogenesis of, 191

Ewing's, of bone, studies on ultrastructure of, 280

hemangioendothelial, of bone, ultrastructure of, 122

metastatic soft tissue, in children, daunomycin in the treatment of, 1293

osteogenic, of the skull: A rare sequela of pituitary irradiation, 1376

reticulum cell, 1314

reticulum cell, advanced, combination sequential chemotherapy in, 630

reticulum cell, cell kinetics in, 1724

Rous, production of interferon induced by hyaluronic acid from, 517

Schwannoma, intracranial, in a child, 231

Sclerosis, tuberous, and lymphangiomyoma, 1188 Septicemia, clostridial, 215

Sera from patients with Hodgkin's disease on normal lymphocyte response to phytohemagglutinin, 1626

Serum copper

correlations with bone marrow, 173

measurement, in lymphomas and several other malignancies, value of, 1193

Skin

atypical fibroxanthoma of the—A reappraisal of 19 cases in which the original diagnosis was spindle-cell squamous carcinoma, 413 metastatic tumors of the, 1298

Skull, osteogenic sarcoma of the—A rare sequela of pituitary irradiation, 1376

Spermatic cord, malignant tumors of the, 1108 Splenectomy

and laparotomy in the management of Hodgkin's disease, role of, 44 for thrombocytopenia in chronic granulocytic leukemia, 660

Surgery

extensive and radiation therapy, carcinoma of the uterine cervix, Stages I and II, treated by, 593

radiotherapy, and chemotherapy, primary treatment with, in advanced ovarian cancer, 1

T

Testicle, lymphomas of the, 1352

Testis, cancer of the, social epidemiology of, 1242 Thermography, liquid crystal detection of breast cancer by, 1123

Thio-Tepa and supervoltage radiotherapy, for carcinoma of the ovary, 1038

Thoracic duct lymph and lymphocytic studies in man using a thoracic duct "side-fistula," 666

Thrombocytopenia in chronic granulocytic leukemia, splenectomy for, 660

Thyroid, papillary and sclerosing carcinomas of the, ultrastructural aspects of, 1613

Tissue(s)

cervical, human malignant, amino acid incorporation into proteins of, 1575

prostatic, normal, benign, and malignant, immunologic studies of, 1570

soft, fibroxanthosarcoma of the—A type of malignant fibrous histiocytoma, 961

Toluidine blue as an aid to biopsy in the diagnosis of DMBA-induced hamster pouch dysplasia and carcinoma, effectiveness of, 1584

Toxicity, cerebral, severe, after intravenous nitrogen mustard therapy, 366

Trauma on the unusual distribution of metastases from carcinoma of the larynx, influence of, 466 Tumor(s)

acinic cell, of the lung, 501

"adenomatoid" (mesotheliomas) of the female genital tract, ultrastructure and observations on the histogenesis of, 141

bladder, selective arteriography in the staging of, correlation of, 332

C₃H mouse mammary, effect of hydroxyurea on the radiation response of, 407

carcinoid, related to mediastinal endocrine neoplasm, of probable thymic origin, 1061

Ehrlich ascites, mode of cell death in, evaluation of the, 261

Ewing's, in children at Roswell Park Memorial Institute, an analysis of, 1563

giant cell, malignant, of soft parts, 1518

immunotherapy, local, with in vitro activated autochthonous lymphocytes, 982

intrahepatic, blood supply, experimental studies on the circulatory dynamics of, 435

kidney, renal tubular antigens in, 977

malignant, certain, effect of local radiotherapy on the level of EBV-associated membrane-reactive antibodies in the sera of patients with, 714

- malignant lymphoreticular, apparently localized and regionally advanced, in the adult—Early course following irradiation, 1043
- malignant mixed müllerian, of the uterus, 585 malignant, of the spermatic cord, 1108
- metastases, in the rat, effect of beta-aminopropionitrile on, 509
- metastasis, effect of Pluronic-F68 on the development of, 171
- metastatic, cardiac lymphatic involvement by,
- metastatic, of the skin, 1298
- of ceruminous glands, 1169
- of the major salivary glands in children, 312
- ovarian, zone-electrophoretic pattern of proteins in the cystic fluid of, 165
- testicular—Presenting sign of lymphoma, 1223 Walker, in rats, hepatic fine structural changes and microsomal hypofunction in, 738
- Wilms', clinical correlation with circulating mucin in three cases, 1597
- Zollinger-Ellison, occult, diagnosis of, by gastrin radioimmunoassay, 694

T

- Ulcer, partial gastrectomy (Billroth II principle) for, cancer of the gastric stump after, 1150 Urinary bladder
 - carcinoma of the, comparison with radical, simple, and partial cystectomy and intravesical formalin, 98

- carcinosarcoma of the, 294
- transitional cell carcinoma of the, chromosome constitution of, 1401
- Urinary tract
 - lower, cancer of the, and occupation, 1250 malignancy, diagnostic cytology in, 1084
- Uterine cervix
 - adenocarcinoma in situ of the, 1179
 - carcinoma of the, Stages I and II, treated by radiation therapy and extensive surgery, 593
- Uterus leiomyosarcoma of the, 1512
 - malignant mixed müllerian tumors of the, 585

V

- Vagina
 - clear-cell adenocarcinoma ("mesonephroma") of the. 1208
 - clear cell carcinoma of the, 1680
- Virus, herpes-type, in nasopharyngeal carcinoma and control groups, antibodies to, 603
- Vocal cord, cancer of, 31

X4

Wilms' tumor, clinical correlation with circulating mucin in three cases. 1597

Z

Zollinger-Ellison tumors, occult, diagnosis of, by gastrin radioimmunoassay, 694

- Abell, M Ablin, R Ackerma Adams, I Adams, I Allen, P Allerton Anderso Anderso Anderso Anderso
 - Annes, C Armstro Asire, A Askew, Atkinso Aur, R. Axtell, Ayala,
 - Baker, Baker, Banerje Bani-H Bánócz Barajas Barclay
 - Barlow Barrett Barrie, Basset, Batsak
 - Beierle Bemis, Bendit Bennin Bensch Bentir
 - Bergd: Bergd: Bergir Bertin Bethle
 - Blank Blevir Bloed Bloom Blund

Black,

Bonac

Authors' Index-Volume 29

A

Abell, M. R. 294 Ablin, R. J. 1570 Ackerman, N. B. 435 Adams, L. R. 1361 Adams, L. W. 821 Adams, R. A. 524 Allen, P. W. 8 Allerton, S. E. 1597 Anderson, D. P. 1101 Anderson, M. S. 231 Anderson, W. 90 Andersson, A. 136 Annes, G. P. 35 Armstrong, D. 215, 245 Asire, A. J. 338 Askew, J. B., Jr. 501 Atkinson, R. 370 Aur, R. J. A. 381, 1057 Axtell, L. M. 1481 Avala, A. G. 287

B

Baker, C. G. 823 Baker, H. W. 1160 Baker, L. H. 1268 Banerjee, T. K. 637 Bani-Hashemi, A. 1193 Bánóczy, J. 1230 Barajas, L. 744 Barclay, T. H. C. 61, 338 Bardwil, J. M. 31 Barlow, J. J. 1208 Barrett, K. E. 622 Barrie, J. 1702 Basset, F. 1380 Batsakis, J. G. 226 Beierle, J. 1597 Bemis, E. L. 924 Benditt, E. P. 1613 Benninghoff, D. L. 666 Bensch, K. G. 1546 Bentinck, B. R. 231, 501 Berard, C. W. 1481 Berg, J. W. 252 Bergdahl, L. 136 Bergin, J. J. 366 Bertino, J. R. 630 Bethlenfalvay, N. C. 366 Black, M. M. 61, 338 Blank, N. 498 Blevins, A. 245 Bloedorn, F. G. 1455 Bloom, G. E. 1357 Blundell, J. S. 423 Bodey, G. P. 1697 Bonadonna, G. 51

Boquist, L. 136 Boyd, C. B. 1530 Bradfield, J. S. 684, 1027 Bragg, K. U. 1343 Bras, G. 1590 Bray, D. M. III 191 Brodovsky, H. S. 222 Brown, B. W. 173 Brown, W. J. 744 Browne, R. M. 1199 Brownstein, M. H. 1298 Bryan, J. A. 41 Brylinski, D. 1235 Buckner, C. D. 357 Burgert, E. O., Jr. 475 Burgess, F. 141 Burningham, R. 1308 Burns, W. A. 66 Bushore, M. 210 Butler, B. B. 1597

C

Caldwell, W. L. 1477 Can, A. 1123 Canellos, G. P. 660 Carbone, P. P. 660 Carr. D. T. 375 Carstens, P. H. B. 987 Castellino, R. A. 498 Castleman, B. 670 Castro, E. B. 312 Catalano, L. W., Jr. 597 Chagnon, A. 431 Chakrabarti, S. 1575 Chapman, M. 1123 Chary, K. K. N. 402 Cheema, A. R. 982 Chen, K. P. 603 Chi, C. H. 1261 Childs, D. S., Jr. 375 Chiou, J. F. 603 Chitale, A. R. 574 Choi, O. S. 622 Choi, S. H. 332 Christopherson, W. M. 585, 1512 Churchill, W. H. 472 Chute, R. N. 327 Cihak, R. W. 1133 Civantos, F. 789 Clark, R. L. 846 Clift, R. A. 357 Cohen, H. J. 466 Cohen, S. M. 1489 Cole, P. 1250 Contreras, E. 778 Cooper, E. H. 1401

Cornell, G. N. 1010

Cortese, A. F. 1010 Couture, J. 1632 Cox, J. D. 1043 Craig, J. M. 1653 Creasman, W. T. 456 Crile, G., Jr. 1321 Crom, M. L. 1380 Csida, A. 1230 Cundiff, J. H. 1468 Cunningham, T. J. 1413 Cutler, S. J. 61, 252, 338

D

Damascelli, B. 51 Dardachti, D. 738 Davie, J. 1075 Davies, J. N. P. 1413 Davis, A. M. 1179 Davison, T. W. 1123 De Conti, R. C. 630 De Giorgi, L. S. 84, 1680 Delarue, N. C. 90 De Quattro, V. 744 del Regato, J. A. 1443 Deodhar, S. D. 1321 Deschênes, L. 1632 Deutsch, M. 1038 Diddle, A. W. 453 Dixon, J. A. 733 Dmochowski, L. 280 Dorfman, H. D. 122 Dube, D. K. 1575 Dunn, J. E., Jr. 1343 Durand, J. C. 593 Durant, J. R. 909

E

Eby, L. S. 1160 Edland, R. W. 784 Edwards, E. C. 481 Edwards, M. H. 860, 889 Eells, R. W. 1376 Einhorn, N. 714 Ellis, L. D. 778 El-Mahdi, A. M. 581 Elquezabal, A. 1223 Enzinger, F. M. 8, 1518 Epstein, R. B. 357 Erlandson, R. A. 760, 987 Escaig, J. 1380 Esselstyn, C. B., Jr. 1321 Ewing, K. L. 1123

F

Falkson, G. 1308 Farber, L. R. 630 Farber, S. 825 Farrow, G. M. 1108 Fechner, R. E. 273, 501, 566, 1539 Fefer, A. 357 Ferenczy, A. 1141 Fergason, J. 1123 Fisher, B. 1496 Fisher, E. R. 1387, 1496 Fletcher, G. H. 23, 545, 1450 Flowers, A. 524 Fogh, I. 114 Foote, F. W., Jr. 305, 312, 706 Fossati-Bellani, F. 51 Fox, E. 472 Fox, H. 481 Fox, J. E. 294 Fredette, V. 431 Freeman, A. I. 1563 Freeman, C. 252 Frei, E. III 701 Friedell, G. H. 1250 Friedman, N. B. 1352 Fu, Y-S. 645 Fujino, H. 930 Funk, D. D. 357

G

Gaeta, J. 1563 Gailani, S. 1308 Gardipee, C. 1343 Gardner, B. 509 George, R. P. 1665 Gerard-Marchant, R. 1043 Gerston, K. 1169 Ghadially, F. N. 444 Ghose, T. 1398 Gibson, R. W. 1242 Gilbert, S. 1188 Girardet, R. E. 666 Gitman, L. 1579 Gleibermann, E. 205 Godfrey, T. E. 1647 Goepp, C. E. 222 Gold, R. H. 35 Golden, R. 1468 Goldman, J. M. 597 Gonzalez-Crussi, F. 1272 Goodman, M. L. 1021 Gordon, D. 1665 Gordon, M. 509 Gorishek, W. M. 733 Gottlieb, J. A. 701 Gough, N. G. 1199 Gould, N. S. 1613 Gould, V. E. 1613 Gracia, J. 1455 Graham, S. 1242 Grant, W. H. III 1468 Gray, H. 509 Gray, L. A. 1512 Greenawald, K. A. 322 Greenspan, E. M. 1489

Greenwood, N. 481

Griffiths, C. T. 1 Grogan, R. H. 1 Grummon, R. A. 98 Guccion, J. G. 1518 Gutterman, J. 626

H

Hagstrom, R. M. 1264 Hajdu, S. I. 305, 706, 1691 Hall, T. C. 1 Hameed, K. 1326 Hamlin, J. A. 1352 Hammond, W. G. 866 Han, T. 1314, 1626 Hankey, B. F. 338 Hanks, G. E. 41 Harrington, G. 1413 Hart, W. R. 106 Hayes, R. L. 1579 Helwig, E. B. 1298 Hernandez, K. 1057 Herrmann, J. B. 66 Hersh, E. M. 982 Hewett, W. J. 1208 Hickey, R. C. 826 Higa, E. 1061, 1075 Hill, C. S., Jr. 1016 Hirayama, T. 603 Hitchens, E. M. 1369 Ho, S. W. 603 Ho, Y. C. 1264 Hochholzer, L. 670 Hoffman, C. A. 868 Hogan, J. M. 287 Holdsworth, R. N. 1671 Holland, J. F. 637, 1308 Holtz, F. 294 Hoover, R. 1250 Horton, J. 1413 Hou-Jensen, K. 280 House, R. F. Jr. 475 Howes, A. E. 407 Hrgovcic, M. 173 Huang, J. 1235 Huber, C. M. 84 Hudon, C. 431 Hudson, A. W. 413 Hulu, N. 1502 Humphrey, G. B. 402 Hussain, M. 1413 Hustu, H. O. 381 Huvos, A. G. 312, 760

I

Ikemura, K. 930 Inch, W. R. 349 Ito, Y. H. 603

Jablokow, V. 1376 Jacobson, L. O. 835 Jaffe, B. M. 694 Jaffe, N. 392 Jämes, D. 1150 Jao, J. 1188 Jay, G. D. Jr. 896 Jesse, R. H. 23 Johnson, D. E. 287 Johnson, D. S. 1160 Johnson, R. E. 461, 1473 Jones, S. E. 498, 954 Jordan, S. W. 1235

K

Lee. D

Lee, R

Lee, S.

Lee, Y

Leiser,

Lenob

Leone

Lettor

Levine

Levitt

Levitt

Li, C.

Liao,

Liebe

Lin, 7

Lindb

Little

Little

Liu,

Long

Long

Lonso

Luce,

Luke

Luna

Lupu

Lurie

Lynn

Lyon

Macl

Mäd

Mair

Mäk

Male

Man

Mar

Mar

Mar

Mar

Mar

Mar

Mat

Mat

Mea

Mel

Mel

Mer

Mer

Mes

Met

Mei

Me

Mic

Mil

Mil

Mil

Mil

Min

Mi

Mi

Mi

Kabakow, B. 1489 Kadish, S. P. 1021 Kagan, A. R. 561, 1352, 1481 Kagnoff, M. F. 245 Kahn, L. B. 1090 Kamentsky, L. A. 1361 Kanbour, A. 141 Kanhouwa, S. 66 Kaplan, E. L. 694 Kaplan, H. S. 954 Katayama, I. 157 Kawamura, A. 603 Kawashima, T. 1133 Kay, S. 235 Keller, A. R. 670 Kelso, H. 1347 Kempson, R. L. 961 Kennedy, B. J. 1052, 1606 Kenny, G. M. 332 Key, C. R. 1235 Khandekar, J. D. 738 Kiang, D. T. 1606 Kim, B. S. 392 Kim, K. H. 1261 Kimura, I. 58 King, E. R. 84 Kissin, B. 1579 Kjeldsberg, C. R. 153 Klaassen, D. J. 622 Klauber, M. R. 733 Kligerman, M. M. 44 Kline, I. K. 799 Klinger, M. E. 1223 Knapper, W. H. 1702 Kondo, K. 180 Kovacs, K. 738 Kripalani, I. 1702 Krivit, W. 402 Kubo, T. 1261 Kuhn, T. 1584 Kunimasa, I. 58 Kurman, R. J. 1653 Kyriakos, M. 961

L

Lala, P. K. 261 Langlinais, P. C. 322 Laszlo, J. 466, 1347 Lattes, R. 996 Laugier, A. J. 1043 Lavin, P. 305 Lawrence, J. 1702 Lee, D. 1261 Lee, R. E. 375, 778 Lee, S. K. 1261 Lee, Y-T. N. 344 Leiser, A. E. 1016 Lenoble, J. C. 593 Leone, L. 1308 Letton, A. H. 820 Levine, G. D. 1546 Levitt, M. 630 Levitt, S. H. 84, 574 Li, C. Y. 157 Liao, K. T. 1705 Lieberman, P. H. 706 Lin, T. M. 603 Lindberg, R. D. 23, 1446 Littlefield, L. G. 1281 Littler, E. R. 205 Liu, C. H. 603 Long, R. T. L. 98, 318 Longmire, W. P., Jr. 908 Lonsdale, D. 1293 Luce, J. K. 701 Lukeman, J. 456 Luna, M, A. 440 Lupulescu, A. 1530 Lurie, A. 924 Lynn, H. B. 475 Lvon, G. 1347

M

MacDonald, W. C. 724 Mäder, C. 165 Main, G. 35 Mäkinen, J. 1637 Malek, R. S. 1108 Manz, H. J. 1272 Marcial, V. A. 1463 Marcove, R. C. 760 Marsa, G. W. 461 Marsh, J. C. 630 Marshall, N. 407 Martin, L. R. 902 Matolo, N. M. 733 Matsuo, Y. 1336 Meacham, W. F. 1477 Melamed, M. R. 1361 Mellinkoff, S. M. 830 Merk, L. P. 524 Merz, T. 581 Messer, R. 1188 Mettler, L. 165 Meurk, M. L. 552 Meyer, A. T. 191 Middleman, E. 1697 Miké, V. 760 Millard, M. 1169 Miller, D. 1347 Miller, D. S. 1347 Mims, M. M. 1084 Minckler, J. 153 Mirand, E. A. 863

Mitchell, M. S. 630

Moloney, W. C. 1336 Montague, E. D. 557 Montana, G. S. 1477 Moore, M. 498 Morgan, D. A. 1326 Morgan, H. C. 684 Morgan, J. M. 710 Mortazavi, S. H. 1193 Mozafari, M. 1193 Murakami, E. 180 Murphy, G. P. 332, 840, 870, 941 Musumeci, R. 51 Myers, M. H. 1481

McCarty, K. S. 1347 McCoy, M. M. II 1387 McCredie, J. A. 349 McGregor, R. F. 1215 McMullan, G. 626 McSween, G. 431

Nagatomo, T. 180 Nairn, R. C. 977 Nakajima, K. 930 Nash, G. 322 Neiman, P. E. 357 Nelms, D. C. 440 Nelson, R. S. 1215 Nesbit, M. E., Jr. 402 Newell, G. R. 1481 Newsome, J. F. 41 Nigam, S. P. 1398 Nikolaus, D. G. 872 Nissen, N. I. 1308 Nordland, J. 660 Norris, H. J. 106 Northrop, M. 23 Nuland, S. B. 44 Nunna, N. G. 399 Nussbaum, H. 561

Ohbu, D. 930 Olson, K. B. 1413 Onoshi, T. 58 Orbison, J. L. 852, 916 Orenstein, M. M. 1101 Ouais, S. G. 1016

Pardo, V. 1169 Park, J. K. 1502 Parsons, J. A. 1038 Patrick, A. L. 1590 Patti, J. 509 Peckham, M. J. 1724 Pemberton, A. H. 924 Perez-Mesa, C. 98 Perez, C. A. 684, 1027 Perzin, K. H. 645, 996 Peskin, G. 694 Pickren, J. W. 1208

Pilleron, J. P. 593 Pinkel, D. 1057 Piver, M. S. 407 Platt, D. S. 1369 Porro, R. S. 706 Poth, J. L. 1665 Powars, D. R. 1597 Prager, D. 458 Prall, R. H. 1084 Price, S. 894 Priori, E. 280 Powers, W. E. 906 Prosnitz, L. R. 44 Putney, H. D. 876

Raffi, A. 1193 Ramos, C. V. 1287 Ramot, B. 1502 Rangan, S. R. S. 117 Rappaport, H. 946, 1502 Reed, R. J. 489 Reilly, C. J. 1314 Reynoso, G. 941 Richart, R. M. 1141, 1713 Robbins, G. F. 1702 Roberson, W. L. 875 Roberson, W. M. 887 Rodriguez, V. 626, 1697 Rosai, J. 1061, 1075 Rosas-Uribe, A. 946 Rosenberg, S. A. 472, 954 Ross, N. M. 1579 Roth, D. 1579 Roy, S. C. 1575 Rudolph, R. H. 357 Rywlin, A. M. 789

Sabes, W. R. 1584 Sachatello, C. 1563 Saegesser, F. 1150 Saiki, J. H. 370 Saini, N. 66 Sakurai, M. 1671 Sala, J. M. 318 Salazar, H. 141 Salm, R. 73 Sandberg, A. A. 1671 Sanders, D. 90 Sanford, R. S. 1223 Sato, M. 517 Saunders, J. P. 882 Sautter, C. 1343 Schatzki, P. F. 235 Schmauz, R. 610 Schmidt, B. C. 856 Schrier, S. L. 1665 Scott, W. G. 819 Sealy, R. 1090 Sedaghatian, M. R. 772 Seemayer, T. A. 423 Selzer, G. 1090

Sembrot, J. T. 458 Senn, H. 637 Shadduck, R. K. 399 Shaeffer, J. 581 Shah, N. K. 1563 Shalek, R. J. 1468 Shipkey, F. H. 191 Sigman, E. 171 Silk, M. 171 Silverberg, S. G. 574, 1680 Simone, J. V. 210, 381 Singer, D. B. 772 Singer, R. E. 1584 Sinks, L. F. 1563 Skarin, A. T. 1336 Skeel, R. T. 630 Skinnider, L. F. 444 Slack, N. H. 1314 Slichter, S. J. 357 Smith, F. 370 Somayaji, B. N. 1215 Sopher, R. L. 1235 Southard, M. 458 Sparagana, M. 1376 Spooner, M. E. 1401 Spratt, J. S., Jr. 98, 318, 344, 871 Stabinsky, C. 1179 Starr, J. 90 Steel, G. G. 1724 Steer, A. 1133 Stefani, S. 1376 Stein, J. J. 1101 Steinberg, S. M. 222 Steiner, G. C. 122 Stock, C. C. 832 Storb, R. 357 Strong, E. W. 312 Stutzman, L. 1314 Suit, H. D. 407

Sundeen, R. 524

Sutherland, R. M. 349

Sutow, W. W. 1293

Takano, J. 58 Talbot, T. R., Jr. 914 Talley, R. W. 1293 Tanenbaum, B. 1223 Tashiro, H. 930 Taylor, H. B. 1287 Templeton, A. C. 610 Terazakis, N. 489 Terry, L. N. 41 Tessmer, C. F. 173 Theologides, A. 484 Thomas, E. D. 357 Thomas, F. B. 173 Thomas, L. H. 1481 Thompson, S. 370 Thrasher, T. V. 1713 Tillman, L. 66 Traganos, F. 1361 Tsukada, Y. 1208 Tu, S. M. 603 Tuchweber, B. 738

Umsawasdi, T. 1697 Urban, J. A. 1691

Urban, J. A. 1691 Uslenghi, C. 51 Utz, D. C. 1108

Vaitkevicius, V. K. 1268 Vawter, G. F. 392 Verzosa, M. S. 381 Vietti, T. 1057, 1293 Vinet, G. 431 Voorhis, C. C. 1123

Wade, L. 879 Waisman, J. 744 Wallace, A. C. 977 Walter, W. A. 891 Walters, T. R. 210, 1057 Wang, C. C. 1021 Wang, J. J. 1563 Warren, S. 327 Watanabe, M. 517 Webster, J. 1314 Wechsler, H. L. 1387 Weiner, M. J. 1489 Weiner, S. 1455 Weisbrot, I. M. 1179 Welsh, R. A. 191 Wernett, C. 1084 Wetli, C. V. 1169 Whimster, W. F. 1590 Wiglesworth, F. W. 423 Wilbur, D. W. 1647 Wilbur, J. 173 Williams, T. H. 475 Williamson, E. O. 585, 1512 Wilson, J. F. 461 Winkelmann, R. K. 413 Winkelstein, A. 399 Winterberger, A. R. 332 Wiseman, C. 1705 Wizenberg, M. J. 1455 Woo-Ming, M. 1590 Wright, A. 1413 Wynne, J. W. 215

Yam, L. T. 157 Yang, C. S. 603

Zimring, A. 1361 Zippin, C. 35 Zykorie, S. 509

